

OFFICIAL

FROM McANDREWS, HELD, & MALLOY

(TUE) 4. 27' 04 21:10/ST. 21:09/NO. 4861050466 P 1



McANDREWS, HELD & MALLOY
34TH FLOOR
500 WEST MADISON STREET
CHICAGO, ILLINOIS 60661

RECEIVED
CENTRAL FAX CENTER

APR 27 2004

ARO PLEASE DELIVER RETURN RECEIPT TO
MICHAEL T. CRUZ

TELEPHONE: (312) 775-8000

FACSIMILE: (312) 775-8100

Certificate of Transmission under 37 CFR 1.8

CONFIDENTIAL

THE ENCLOSED MATERIAL IS INTENDED FOR THE RECIPIENT NAMED BELOW AND, UNLESS OTHERWISE EXPRESSLY INDICATED, IS CONFIDENTIAL AND PRIVILEGED INFORMATION. ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THE ENCLOSED MATERIALS IS PROHIBITED. IF YOU RECEIVE THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AT OUR EXPENSE, AND DESTROY THE ENCLOSED MATERIALS. YOUR COOPERATION IS APPRECIATED.

TO: Marceau Milord

FAX NO.: 703 872 9306

Examiner, Group Art Unit 2682

FROM: Michael T. Cruz


USER ID: 8084

CLIENT: 1772

MATTER: 15262US01

Number of Pages This Transmission (Including Cover Page): 7

I hereby certify that the attached Response is being facsimile transmitted to the United States Patent and Trademark Office at (703) 872-9306 on April 27, 2004.


Michael T. Cruz
Reg. No. 44,636

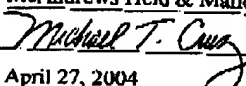
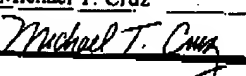
If you have problems receiving this facsimile transmission, please contact the sender at the above telephone number.

PTO/SB/21 (08-00)

Approved for use through 10/31/2002

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/692,420
		Filing Date	October 19, 2000
		First Named Inventor	Hooman Darabi
		Group Art Unit	2682
		Examiner Name	Marceau Milord
Total Number of Pages in This Submission	6	Attorney Docket Number	15262US01
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO 1449/08A with references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) (sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____	
<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):		Remarks	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual Name	McAndrews Held & Malloy, Ltd.		
Signature	 (Michael T. Cruz)		
Date	April 27, 2004		
CERTIFICATE OF FAX TRANSMITTAL			
I hereby certify that this correspondence is being sent, via facsimile, to Marceau Milord, Examiner of the United States Patent and Trademark Office on April 27, 2004 at 703-872-9306.			
Name (Print/type)	Michael T. Cruz	Registration No. (Attorney/Agent)	44,636
Signature			Date April 27, 2004

Attorney Docket No.: 15262US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Hooman Darabi et al.

Serial No.: 09/692,420

Filed: October 19, 2000

For: ADAPTIVE RADIO TRANSCEIVER
WITH FILTERING

Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 2204

Certificate of Transmission

I hereby certify that this correspondence is being sent by facsimile transmission to Marceau Milord, an Examiner of the United States Patent and Trademark Office at 703-872-9306 on April 27, 2004.

Michael T. Cruz
Michael T. Cruz
Reg. No. 44,636

RECEIVED
CENTRAL FAX CENTER

APR 27 2004

OFFICIAL

RESPONSE

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed as a timely response to the Office Action mailed April 6, 2004. In the Office Action, the Examiner has rejected claims 1-81. It is respectfully requested that the Examiner consider the remarks herein which place claims 1-81 in condition for allowance.